



**Work Order ID 85738**

June-14-12 1:56:05 PM

**\*85738\***

Page 2

Item ID: D4032-043

Accept

**\*N900040100\***Setup Start **\*NS1\***

Revision ID:

Stop **\*NS2\***

Item Name: Short Basket Assembly, Light Lid (350)

Start Date: 14/06/2012 Start Qty: 1.00 **\*1\***

Cust Item ID:

Required Date: 28/06/2012 Req'd Qty: 1.00 **\*1\***

Customer:

Reference:

Approvals: Process Plan: Date: Tooling: Date:

Run Start **\*NR1\***

QC: Date: SPC (Y/N): Date:

Stop **\*NR2\***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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130

Identify as per dwg &amp; Stock Location: \_\_\_\_\_

0.00

**\*130\***

Packaging

Memo

PPP 85737

0.00

Packaging

C 12/2/11

140

QC21- Final Inspection - Work Order Release

0.00

**\*140\***

QC

Memo

0.00

Quality Control

MLJ 12/07/11  
MLJ 12/07/11

NCR: Yes / No

## WORK ORDER NON-CONFORMANCE / UPDATE

DQA: \_\_\_\_\_ Date: \_\_\_\_\_

QA Closed: \_\_\_\_\_ Date: \_\_\_\_\_

Work Order: _____  Part No. _____  NCR No. _____	<b>DISPOSITION</b>  Rework <input type="checkbox"/> Scrap <input type="checkbox"/> Use-as-is <input type="checkbox"/> Work Order Update <input type="checkbox"/>	<b>AGAINST DEPARTMENT/PROCESS</b>  <table style="width: 100%;"> <tr> <td style="width: 33%;">           Skid-tube <input type="checkbox"/>            Machining <input type="checkbox"/>            Thermoforming <input type="checkbox"/>            Large Fab <input type="checkbox"/> </td> <td style="width: 33%;">           Crosstube <input type="checkbox"/>            Small Fab <input type="checkbox"/>            Finishing <input type="checkbox"/>            Composite <input type="checkbox"/> </td> <td style="width: 33%;">           Prod. Eng. Coord. <input type="checkbox"/>            Rec/Store/Packaging <input type="checkbox"/>            Supplier <input type="checkbox"/>            Other <input type="checkbox"/> </td> <td style="width: 33%;">           Engineering <input type="checkbox"/>            Quality <input type="checkbox"/>      </td> </tr> </table>	Skid-tube <input type="checkbox"/> Machining <input type="checkbox"/> Thermoforming <input type="checkbox"/> Large Fab <input type="checkbox"/>	Crosstube <input type="checkbox"/> Small Fab <input type="checkbox"/> Finishing <input type="checkbox"/> Composite <input type="checkbox"/>	Prod. Eng. Coord. <input type="checkbox"/> Rec/Store/Packaging <input type="checkbox"/> Supplier <input type="checkbox"/> Other <input type="checkbox"/>	Engineering <input type="checkbox"/> Quality <input type="checkbox"/>   
Skid-tube <input type="checkbox"/> Machining <input type="checkbox"/> Thermoforming <input type="checkbox"/> Large Fab <input type="checkbox"/>	Crosstube <input type="checkbox"/> Small Fab <input type="checkbox"/> Finishing <input type="checkbox"/> Composite <input type="checkbox"/>	Prod. Eng. Coord. <input type="checkbox"/> Rec/Store/Packaging <input type="checkbox"/> Supplier <input type="checkbox"/> Other <input type="checkbox"/>	Engineering <input type="checkbox"/> Quality <input type="checkbox"/>   			

Root Cause	Date	Step	Qty	Description of work order update or Non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector
Doc/Data									
Equip/Tooling									
Operator									
Material									
Offset/Setup									
Other									
Process									
Supplier									
Training									
Unauthorized									

### FAULT CATEGORY

<b>Landing Gear</b> <input type="checkbox"/> Bending Passes Below Min <input type="checkbox"/> Centre Not Concentric to O/S <input type="checkbox"/> Cracks <input type="checkbox"/> Crushed/Crimp at Bending <input type="checkbox"/> Inspection Strip in Tube <input type="checkbox"/> Other <input type="checkbox"/> Positioned Wrong <input type="checkbox"/> Ripples on Inner Bend <input type="checkbox"/> Torque Waves in Extrusion <input type="checkbox"/> Turning Sequence <input type="checkbox"/> Wave/Twist in Tube	<b>Hardware</b> <input type="checkbox"/> Breaking <input type="checkbox"/> Missing <input type="checkbox"/> Size/Length <input type="checkbox"/> Spinning <input type="checkbox"/> Threading <input type="checkbox"/> Wrong  <b>Drill Holes</b> <input type="checkbox"/> Misaligned <input type="checkbox"/> Ovalized <input type="checkbox"/> Over/Undersized <input type="checkbox"/> Too Many	<b>General</b> <input type="checkbox"/> Burrs <input type="checkbox"/> Contamination <input type="checkbox"/> Cut Too Short <input type="checkbox"/> Documentation/Data <input type="checkbox"/> Finish <input type="checkbox"/> Inspection Incomplete <input type="checkbox"/> Inspection Unqualified <input type="checkbox"/> Instructions Incomplete/Unclear <input type="checkbox"/> Jigs/Fixtures/Tooling <input type="checkbox"/> Kit Incorrect <input type="checkbox"/> Kit Missing	<input type="checkbox"/> Maintenance <input type="checkbox"/> Mislabeled <input type="checkbox"/> Off-Set <input type="checkbox"/> Orientation Misread <input type="checkbox"/> Out of Calibration <input type="checkbox"/> Out of Sequence <input type="checkbox"/> Outside Dimensions <input type="checkbox"/> Over/Under tolerance <input type="checkbox"/> Part Lost <input type="checkbox"/> Part Moved <input type="checkbox"/> Raw Material	<input type="checkbox"/> Set-up <input type="checkbox"/> Supplier <input type="checkbox"/> Temperature/Cure <input type="checkbox"/> Weld <input type="checkbox"/> Wrong Stock Pulled  <input type="checkbox"/> Other   
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**\*85738\***

**\*D4032-043\***

**Required Date:** 28/06/2012

**Required Qty: 1.00**

IPP Rev:A new issue DD 10.03.23 verified by:EC  
per dwg revC DD 10.04.20 verified by:EC  
NAS1149F0332P, NAS1149F0563P & NAS1149C0432R 10.06.16 DD  
VERF:EC  
verified by:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D2530 *D2530* Handle Weldment		Manufactured	No			100	Each	3.0000	1	1			
				<u>Location</u>				<u>Loc Qty</u>					
				ST506				3					
				82895				1					
				83423				2					
D2535 *D2535* Spring		Manufactured	No			100	Each	64.0000	2	2			
				<u>Location</u>				<u>Loc Qty</u>					
				ST504				64					
				83545				64					
D2537 *D2537* Bushing		Manufactured	No			100	Each	32.0000	2	2			
				<u>Location</u>				<u>Loc Qty</u>					
				ST504				32					
				82896				32					

# Picklist Print

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Page 2

Work Order ID: 85738

\*85738\*

Parent Item: D4032-043

\*D4032-043\*

Parent Item Name: Short Basket Assembly, Light Lid (350)

Start Date: 14/06/2012

Required Date: 28/06/2012

Start Qty: 1.00

Required Qty: 1.00

D3917-3

Manufactured No

100

Each

41.0000

6

6

\*D3917-3\*

Washer

\*\*

SP

Location

Loc Qty

Loc Code

FP

5

85028

5

ST070

36

84773

36

D3953-3

Manufactured No

100

Each

13.0000

2

\*D3953-3\*

Gas Spring Stud, Lid

\*\*

Lex  
2  
B85788 SP

Location

Loc Qty

Loc Code

ST075

13

82939

13

D3953-7

Manufactured No

100

Each

23.0000

2

\*D3953-7\*

Spring Spacer

\*\*

SP

Location

Loc Qty

Loc Code

ST075

23

82940

23

D3953-9

Manufactured No

100

Each

35.0000

2

\*D3953-9\*

Gas Spring Washer

\*\*

SP 12-7-9

Location

Loc Qty

Loc Code

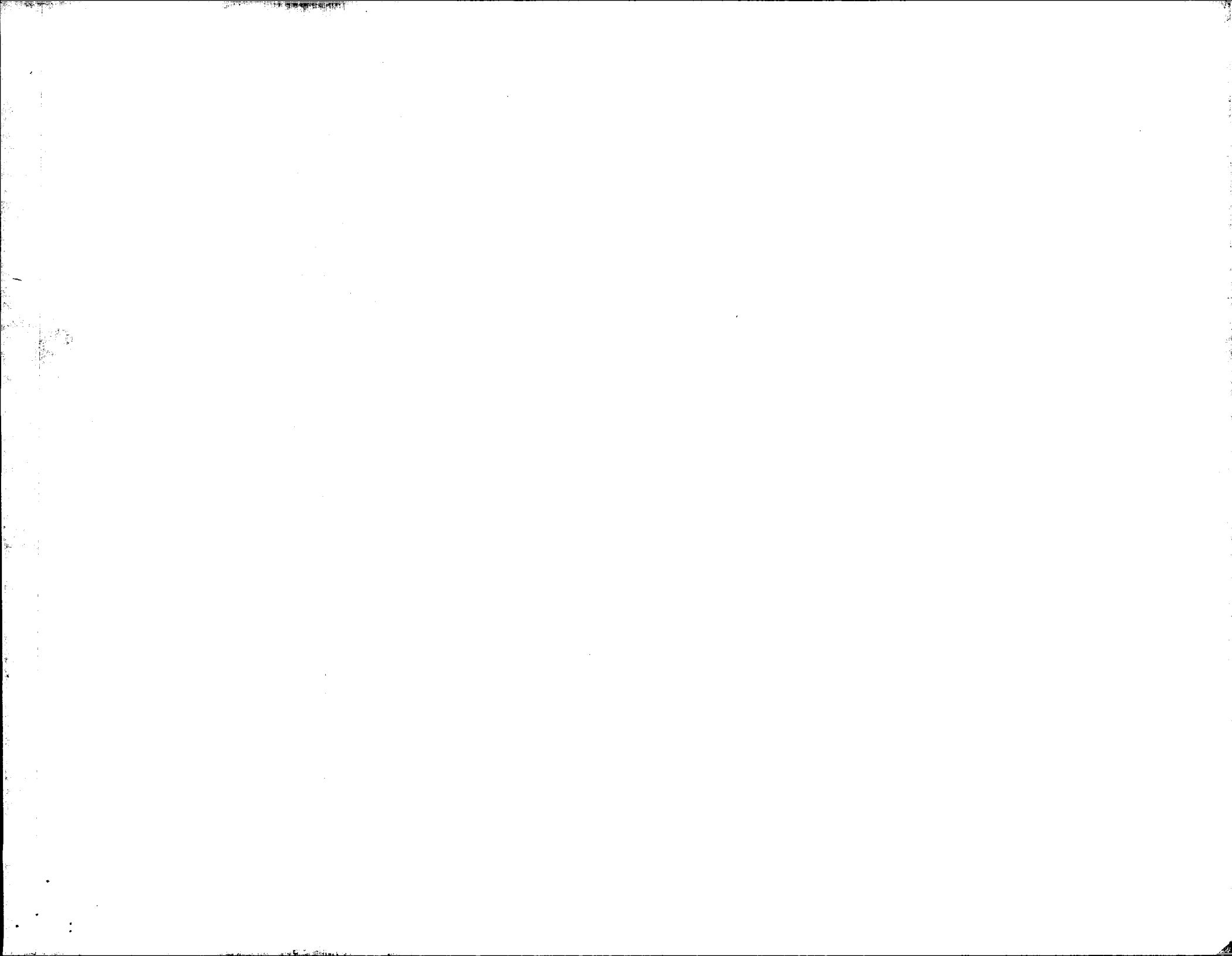
ST075

35

82941

35

2x



NCR: Yes / No

## WORK ORDER NON-CONFORMANCE / UPDATE

DQA: \_\_\_\_\_ Date: \_\_\_\_\_

QA Closed: \_\_\_\_\_ Date: \_\_\_\_\_

Work Order: _____  Part No. _____  NCR No. _____				<b>DISPOSITION</b>  Rework <input type="checkbox"/> Scrap <input type="checkbox"/> Use-as-is <input type="checkbox"/> Work Order Update <input type="checkbox"/>		<b>AGAINST DEPARTMENT/PROCESS</b>  <div style="display: flex; justify-content: space-between;"> <div>           Skid-tube <input type="checkbox"/>            Machining <input type="checkbox"/>            Thermoforming <input type="checkbox"/>            Large Fab <input type="checkbox"/> </div> <div>           Crosstube <input type="checkbox"/>            Small Fab <input type="checkbox"/>            Finishing <input type="checkbox"/>            Composite <input type="checkbox"/> </div> <div>           Prod. Eng. Coord. <input type="checkbox"/>            Rec/Store/Packaging <input type="checkbox"/>            Supplier <input type="checkbox"/>            Other <input type="checkbox"/> </div> <div>           Engineering Quality <input type="checkbox"/>     <input type="checkbox"/>     <input type="checkbox"/> </div> </div>					
Root Cause	Date	Step	Qty	Description of work order update or Non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector		
Doc/Data											
Equip/Tooling											
Operator											
Material											
Offset/Setup											
Other											
Process											
Supplier											
Training											
Unauthorized											

FAULT CATEGORY				
<b>Landing Gear</b> <input type="checkbox"/> Bending Passes Below Min <input type="checkbox"/> Centre Not Concentric to O/S <input type="checkbox"/> Cracks <input type="checkbox"/> Crushed/Crimp at Bending <input type="checkbox"/> Inspection Strip in Tube <input type="checkbox"/> Other <input type="checkbox"/> Positioned Wrong <input type="checkbox"/> Ripples on Inner Bend <input type="checkbox"/> Torque Waves in Extrusion <input type="checkbox"/> Turning Sequence <input type="checkbox"/> Wave/Twist in Tube	<b>Hardware</b> <input type="checkbox"/> Breaking <input type="checkbox"/> Missing <input type="checkbox"/> Size/Length <input type="checkbox"/> Spinning <input type="checkbox"/> Threading <input type="checkbox"/> Wrong  <b>Drill Holes</b> <input type="checkbox"/> Misaligned <input type="checkbox"/> Ovalized <input type="checkbox"/> Over/Undersized <input type="checkbox"/> Too Many	<b>General</b> <input type="checkbox"/> Burrs <input type="checkbox"/> Contamination <input type="checkbox"/> Cut Too Short <input type="checkbox"/> Documentation/Data <input type="checkbox"/> Finish <input type="checkbox"/> Inspection Incomplete <input type="checkbox"/> Inspection Unqualified <input type="checkbox"/> Instructions Incomplete/Unclear <input type="checkbox"/> Jigs/Fixtures/Tooling <input type="checkbox"/> Kit Incorrect <input type="checkbox"/> Kit Missing	<input type="checkbox"/> Maintenance <input type="checkbox"/> Mislabeled <input type="checkbox"/> Off-Set <input type="checkbox"/> Orientation Misread <input type="checkbox"/> Out of Calibration <input type="checkbox"/> Out of Sequence <input type="checkbox"/> Outside Dimensions <input type="checkbox"/> Over/Under tolerance <input type="checkbox"/> Part Lost <input type="checkbox"/> Part Moved <input type="checkbox"/> Raw Material	<input type="checkbox"/> Set-up <input type="checkbox"/> Supplier <input type="checkbox"/> Temperature/Cure <input type="checkbox"/> Weld <input type="checkbox"/> Wrong Stock Pulled  <input type="checkbox"/> Other _____ _____ _____

# Picklist Print

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Work Order ID: 85738

\*85738\*

Parent Item: D4032-043

\*D4032-043\*

Parent Item Name: Short Basket Assembly, Light Lid (350)

Start Date: 14/06/2012

Required Date: 28/06/2012

Start Qty: 1.00

Required Qty: 1.00

D3953-17	Manufactured	No	100	Each	17.0000	2	2
<b>*D3953-17*</b>						**	
Gas Spring Spacer							

			<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>		
			ST075	17			
			82937	17			
D3953-19	Manufactured	No		100	Each	35.0000	1
<b>*D3953-19*</b>						**	
Gas Spring Bracket							

			<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>		
			ST075	35			
			82938	35			
D3953-21	Manufactured	No		100	Each	0.0000	1
<b>*D3953-21*</b>						**	
Gas Spring Bracket							

D3969-3	Manufactured	No		100	Each	43.0000	1
<b>*D3969-3*</b>						**	
Spring (Basket Lid)							

			<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>		
			ST272	43			
			64285	1			
			81887	2			
			82942	40			

D4017-041	Manufactured	No		100	Each	0.0000	1
<b>*D4017-041*</b>						**	
Short Basket Base Assembly (350 )							

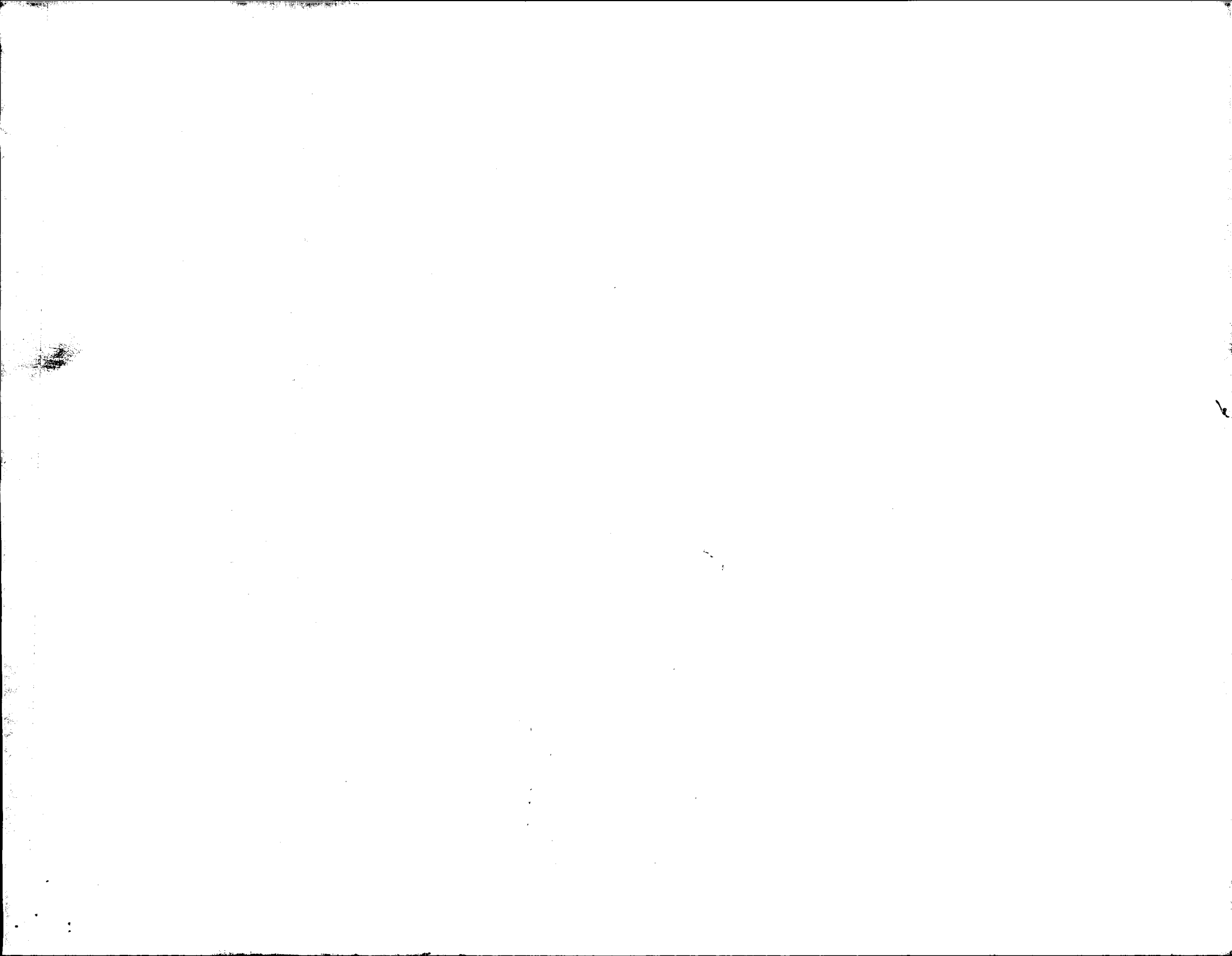
D4019-041	Manufactured	No		100	Each	0.0000	1
<b>*D4019-041*</b>						**	
Light Lid Short Basket Assembly							

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Shop Packet Print

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# Picklist Print

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Work Order ID: 85738

\*85738\*

Parent Item: D4032-043

\*D4032-043\*

Parent Item Name: Short Basket Assembly, Light Lid (350)

Start Date: 14/06/2012

Required Date: 28/06/2012

Start Qty: 1.00

Required Qty: 1.00

AN3-14A  
\*AN3-14A\*  
Bolt

Purchased No 100 Each 69.0000 4 4

\*\*

M122141 SP

Location

Loc Qty

Loc Code

ST352 69  
121444 19  
121708 50

AN3-20A  
\*AN3-20A\*  
Bolt

Purchased No 100 Each 120.0000 2 2

\*\*

SP

Location

Loc Qty

Loc Code

ST352 120  
115371 20  
117441 100

AN4-12  
\*AN4-12\*  
Bolt

Purchased No 100 Each 44.0000 3 3

\*\*

M119775 SP

Location

Loc Qty

Loc Code

ST357 44  
118626 1  
121652 43

AN5-17A  
\*AN5-17A\*  
Bolt

Purchased No 100 Each 64.0000 2 2

\*\*

M122151 SP

Location

Loc Qty

Loc Code

338 4  
121181 4  
ST338 60  
117872 34  
121541 26

12-7-9

# Picklist Print

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Work Order ID: 85738

\*85738\*

Parent Item: D4032-043

\*D4032-043\*

Parent Item Name: Short Basket Assembly, Light Lid (350)

Start Date: 14/06/2012

Required Date: 28/06/2012

Start Qty: 1.00

Required Qty: 1.00

AN5-21A	Purchased	No	100	Each	26.0000	2	2
<b>*AN5-21A*</b>						**	SP
Bolt							

			<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>		
			ST338	26			
			114714	26			2x
AN310-4	Purchased	No		100	Each	123.0000	3
<b>*AN310-4*</b>						**	SP
NUT							

			<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>		
			ST344	123			
			120124	1			
			121011	1			
			121349	21			
			121827	100			3x
AN310C4	Purchased	No		100	Each	30.0000	2

			<u>Location</u>	<u>Loc Qty</u>	<u>Loc Code</u>		
			ST344	30			
			120360	5			
			121166	3			
			121444	22			
<b>*AN310C4*</b>						**	M122151 SP
Nut							12-7-9

# Picklist Print

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Work Order ID: 85738

Parent Item: D4032-043

Parent Item Name: Short Basket Assembly, Light Lid (350)

\*85738\*

\*D4032-043\*

Start Date: 14/06/2012

Required Date: 28/06/2012

Start Qty: 1.00

Required Qty: 1.00

MS21042L3

Purchased

No

100

Each

1,748.000

6

6

\*MS21042I 3\*

Nut

\*\*

SP

Location

Loc Qty

Loc Code

ST300

1748

115835

4

117885

32

119017

816

119075

138

121349

23

121444

735

MS21042L5

Purchased

No

100

Each

1,343.000

4

4

\*MS21042I 5\*

Nut

\*\*

SP

Location

Loc Qty

Loc Code

300

500

121652

500

ST300

843

108827

4

116105

5

116548

43

117611

18

119109

757

17651

8

2937

8

MS24665-151

Purchased

No

100

Each

191.0000

3

3

\*MS24665-151\*

Cotter Pin

\*\*

SP 12-7-9.

Location

Loc Qty

Loc Code

ST309

191

17566

191

3x

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Shop Packet Print

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# Picklist Print

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Page 7

Work Order ID: 85738

**\*85738\***

Parent Item: D4032-043

**\*D4032-043\***

Parent Item Name: Short Basket Assembly, Light Lid (350)

Start Date: 14/06/2012

Required Date: 28/06/2012

Start Qty: 1.00

Required Qty: 1.00

MS24665-300

Purchased

No

100

Each

147.0000

2

2

**\*MS24665-300\***

\*\*

Cotter Pin

## Location

## Loc Qty

## Loc Code

GA

143

118234

143

ST309

4

116823

4

NAS1149F0432P

Purchased

No

100

Each

636.0000

6

6

**\*NAS1149F0432P\***

\*\*

Washer

## Location

## Loc Qty

## Loc Code

ST275

636

121350

636

NAS1149C0432R

Purchased

No

100

Each

3,792.000

2

2

**\*NAS1149C0432R\***

\*\*

Washer

## Location

## Loc Qty

## Loc Code

ST297

1070

117291

70

119124

1000

ST298

2722

121255

2722

# Picklist Print

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Work Order ID: 85738

**\*85738\***

Parent Item: D4032-043

**\*D4032-043\***

Parent Item Name: Short Basket Assembly, Light Lid (350)

Start Date: 14/06/2012

Required Date: 28/06/2012

Start Qty: 1.00

Required Qty: 1.00

NAS1149F0332P

Purchased

No

100

Each

1,152.000

8

8

**\*NAS1149F0332P\***

\*\*

WASHER

SP

Location

Loc Qty

Loc Code

ST275

1152

117735

13

119225

10

120986

200

121259

200

121825

126

122063

600

17317

3

NAS1149F0563P

Purchased

No

100

Each

964.0000

4

4

**\*NAS1149F0563P\***

\*\*

Washer

SP 12-7-9.

Location

Loc Qty

Loc Code

ST275

964

121350

964

4X

NCR: Yes / No

## WORK ORDER NON-CONFORMANCE / UPDATE

DQA: \_\_\_\_\_ Date: \_\_\_\_\_

QA Closed: \_\_\_\_\_ Date: \_\_\_\_\_

Work Order: _____  Part No. _____  NCR No. _____	<b>DISPOSITION</b>  Rework <input type="checkbox"/> Scrap <input type="checkbox"/> Use-as-is <input type="checkbox"/> Work Order Update <input type="checkbox"/>	<b>AGAINST DEPARTMENT/PROCESS</b>  <table style="width: 100%; border: none;"> <tr> <td style="width: 33%;">           Skid-tube <input type="checkbox"/>            Machining <input type="checkbox"/>            Thermoforming <input type="checkbox"/>            Large Fab <input type="checkbox"/> </td> <td style="width: 33%;">           Crosstube <input type="checkbox"/>            Small Fab <input type="checkbox"/>            Finishing <input type="checkbox"/>            Composite <input type="checkbox"/> </td> <td style="width: 33%;">           Prod. Eng. Coord. <input type="checkbox"/>            Rec/Store/Packaging <input type="checkbox"/>            Supplier <input type="checkbox"/>            Other <input type="checkbox"/> </td> <td style="width: 33%;">           Engineering <input type="checkbox"/>            Quality <input type="checkbox"/>      </td> </tr> </table>	Skid-tube <input type="checkbox"/> Machining <input type="checkbox"/> Thermoforming <input type="checkbox"/> Large Fab <input type="checkbox"/>	Crosstube <input type="checkbox"/> Small Fab <input type="checkbox"/> Finishing <input type="checkbox"/> Composite <input type="checkbox"/>	Prod. Eng. Coord. <input type="checkbox"/> Rec/Store/Packaging <input type="checkbox"/> Supplier <input type="checkbox"/> Other <input type="checkbox"/>	Engineering <input type="checkbox"/> Quality <input type="checkbox"/>   
Skid-tube <input type="checkbox"/> Machining <input type="checkbox"/> Thermoforming <input type="checkbox"/> Large Fab <input type="checkbox"/>	Crosstube <input type="checkbox"/> Small Fab <input type="checkbox"/> Finishing <input type="checkbox"/> Composite <input type="checkbox"/>	Prod. Eng. Coord. <input type="checkbox"/> Rec/Store/Packaging <input type="checkbox"/> Supplier <input type="checkbox"/> Other <input type="checkbox"/>	Engineering <input type="checkbox"/> Quality <input type="checkbox"/>   			

Root Cause	Date	Step	Qty	Description of work order update or Non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector
Doc/Data <input type="checkbox"/>									
Equip/Tooling <input type="checkbox"/>									
Operator <input type="checkbox"/>									
Material <input type="checkbox"/>									
Offset/Setup <input type="checkbox"/>									
Other <input type="checkbox"/>									
Process <input type="checkbox"/>									
Supplier <input type="checkbox"/>									
Training <input type="checkbox"/>									
Unauthorized <input type="checkbox"/>									

### FAULT CATEGORY

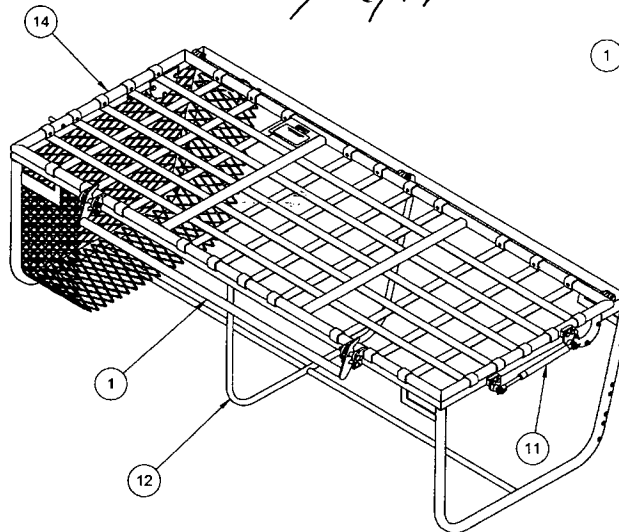
Landing Gear	Hardware	General	Maintenance
<input type="checkbox"/> Bending Passes Below Min <input type="checkbox"/> Centre Not Concentric to O/S <input type="checkbox"/> Cracks <input type="checkbox"/> Crushed/Crimp at Bending <input type="checkbox"/> Inspection Strip in Tube <input type="checkbox"/> Other <input type="checkbox"/> Positioned Wrong <input type="checkbox"/> Ripples on Inner Bend <input type="checkbox"/> Torque Waves in Extrusion <input type="checkbox"/> Turning Sequence <input type="checkbox"/> Wave/Twist in Tube	<input type="checkbox"/> Breaking <input type="checkbox"/> Missing <input type="checkbox"/> Size/Length <input type="checkbox"/> Spinning <input type="checkbox"/> Threading <input type="checkbox"/> Wrong  <b>Drill Holes</b> <input type="checkbox"/> Misaligned <input type="checkbox"/> Ovalized <input type="checkbox"/> Over/Undersized <input type="checkbox"/> Too Many	<input type="checkbox"/> Burrs <input type="checkbox"/> Contamination <input type="checkbox"/> Cut Too Short <input type="checkbox"/> Documentation/Data <input type="checkbox"/> Finish <input type="checkbox"/> Inspection Incomplete <input type="checkbox"/> Inspection Unqualified <input type="checkbox"/> Instructions Incomplete/Unclear <input type="checkbox"/> Jigs/Fixtures/Tooling <input type="checkbox"/> Kit Incorrect <input type="checkbox"/> Kit Missing	<input type="checkbox"/> Set-up <input type="checkbox"/> Supplier <input type="checkbox"/> Temperature/Cure <input type="checkbox"/> Weld <input type="checkbox"/> Wrong Stock Pulled  <input type="checkbox"/> Other    
			<input type="checkbox"/> Maintenance <input type="checkbox"/> Mislabeled <input type="checkbox"/> Off-Set <input type="checkbox"/> Orientation Misread <input type="checkbox"/> Out of Calibration <input type="checkbox"/> Out of Sequence <input type="checkbox"/> Outside Dimensions <input type="checkbox"/> Over/Under tolerance <input type="checkbox"/> Part Lost <input type="checkbox"/> Part Moved <input type="checkbox"/> Raw Material

ITEM	-041 QTY.	-043 QTY.	P/N	DESCRIPTION
	X		D4032-041	SHORT BASKET ASSY (350)
		X	D4032-043	SHORT BASKET ASSY, LIGHT LID (350)
1	1	1	D2530	HANDLE WELDMENT
2	2	2	D2535	SPRING
3	2	2	D2537	BUSHING
4	6	6	D3917-3	WASHER
5	2	2	D3953-3	GAS SPRING STUD, LID
6	2	2	D3953-7	GAS SPRING SPACER
7	2	2	D3953-9	GAS SPRING WASHER
8	2	2	D3953-17	GAS SPRING SPACER
9	1	1	D3953-19	GAS SPRING BRACKET
10	1	1	D3953-21	GAS SPRING BRACKET
11	1	1	D3969-3	SPRING
12	1	1	D4017-041	SHORT BASKET BASE ASSY (350)
13	1		D4018-041	SHORT BASKET LID ASSY (350)
14		1	D4019-041	LIGHT LID SHORT BASKET ASSY
15	4	4	AN3-14A	BOLT
16	2		AN3-16A	BOLT
17		2	AN3-20A	BOLT
18	3	3	AN4-12	BOLT (DRILLED)
19	4	2	AN5-17A	BOLT
20		2	AN5-21A	BOLT
21	3	3	AN310-4	NUT, CASTELLATED
22	2	2	AN310C4	NUT, CASTELLATED
23	6	6	MS21042L3	NUT
24	4	4	MS21042L5	NUT
25	3	3	MS24665-151	COTTER PIN
26	2	2	MS24665-300	COTTER PIN
27	6	6	NAS1149F0432P	WASHER
28	2	2	NAS1149C0432R	WASHER
29	8	8	NAS1149F0332P	WASHER
30	4	4	NAS1149F0563P	WASHER

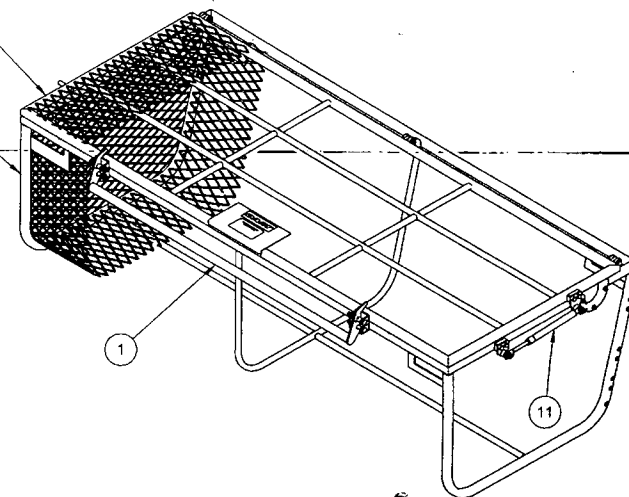
# NOTES:

- 1) MATERIAL: N/A
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: N/A
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: -041: 56 lbs APPROX  
-043: 45 lbs APPROX

SHOP COPY  
RETURN TO  
ENGINEERING  
UNCONTROLLED COPY  
SUBJECT TO AMENDMENT  
WITHOUT NOTICE  
WORK ORDER  
NO. 85738 MLJ  
12/06/14



**D4032-043 SHORT BASKET ASSY, LIGHT LID (350)**  
(MESH SHOWN LOCALLY FOR CLARITY)



**D4032-041 SHORT BASKET ASSY (350)**  
(MESH SHOWN LOCALLY FOR CLARITY)

RELEASED  
10.08.12  
ECN 10-596

D	QTY FOR ITEMS #28, #29 & #30 UNDER -043 WERE MISSING (B8-1); QTY FOR ITEM #3 WAS 4 (D6-1), ONLY 2 ARE REQUIRED, AFFECTS SECTION C-C (D3-3).	MB	10.07.23
C	AN5-21A BOLT WAS AN5-19A BOLT: BOM & (D3-3)	JPH	10.04.06
B	ITEM 15 D4086-232 & 16 D4086-243 REMOVED; ITEM RENUMBERED AS REQD. PLACARDS REMOVED (C6-2); TOP VIEW DETAIL REMOVED (C2-2)	JPH	10.03.25
A	NEW ISSUE	JPH	10.03.08
REV.	DESCRIPTION	BY	DATE
DESIGN	AGS		
DRAWN			
CHECKED	JPH		
MFG. APPR.	JES		
APPROVED	WAD		
DE APPR.	CH		
DATE	10.07.23		
DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA			
DRAWING NO. D4032		REV. D	
TITLE		SHEET 1 OF 3	
SHORT BASKET ASSY (350)		SCALE	
		NTS	
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C7-3 A

AC7-3

B C6-3

D2530  
HANDLE WELDMENT

C C3-3

C

SEE  
SECTION C-C  
C3-3D4032-041: D4018-041 LID ASSY  
D4032-043: D4019-041 LIGHT LID ASSYD4017-041  
SHORT BASKET BASE ASSY

D3969-3 SPRING

B6-3 D

D

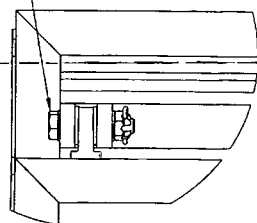
E B3-3

E

**D4032-041 SHORT BASKET ASSY (350)** (SHOWN)  
(MESH SHOWN LOCALLY OR REMOVED FOR CLARITY)**D4032-043 SHORT BASKET ASSY, LIGHT LID (350)**  
(MESH SHOWN LOCALLY FOR CLARITY)RELEASED  
10.06.17

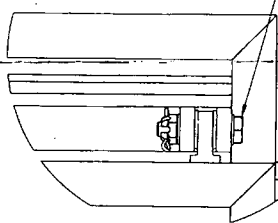
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DRAWN		HAWKESBURY, ONTARIO, CANADA	
CHECKED		DRAWING NO.	REV. D
MFG. APPR.	JFS	D4032	SHEET 2 OF 3
APPROVED		TITLE	SCALE
DE APPR.		SHORT BASKET ASSY (350)	NTS
DATE	10.07.23	COPYRIGHT © 2010 BY DART AEROSPACE LTD	
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AN4-12 BOLT  
D3917-3 WASHER, 2X  
NAS1149F0432P WASHER, 2X  
AN310-4 NUT, CASTELLATED  
MS24665-151 COTTER PIN



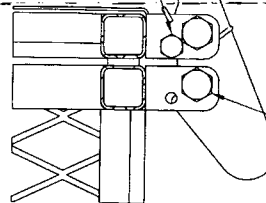
**DETAIL A** D8-2  
D6-2

AN4-12 BOLT  
D3917-3 WASHER, 2X  
NAS1149F0432P WASHER, 2X  
AN310-4 NUT, CASTELLATED  
MS24665-151 COTTER PIN



**DETAIL B** D4-2

D4032-041: AN3-16A BOLT  
MS21042L3 NUT  
D4032-043: AN3-20A BOLT  
MS21042L3 NUT

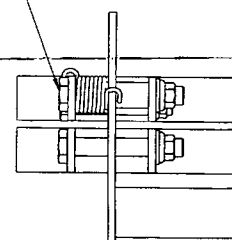


**SECTION C-C** B6-2  
B7-2

D4032-041: AN5-17A BOLT  
D2537 BUSHING  
D2535 SPRING  
NAS1149F0563P WASHER  
MS21042L5 NUT

D4032-043: AN5-21A BOLT  
D2537 BUSHING  
D2535 SPRING  
NAS1149F0563P WASHER  
MS21042L5 NUT

AN5-17A BOLT  
NAS1149F0563P WASHER  
MS21042L5 NUT



D2530 WELDMENT  
REF

**VIEW F-F** C3-3

D3953-17 GAS SPRING SPACER  
D3953-21 GAS SPRING BRACKET

AN3-14A BOLT  
NAS1149F0332P WASHER, 2X  
MS21042L3 NUT  
2 PL

D3953-3 GAS SPRING STUD, LID  
D3953-7 GAS SPRING SPACER  
D3953-9 GAS SPRING SPACER  
NAS1149C0432R WASHER  
AN310C4 NUT, CASTELLATED  
MS24665-300 COTTER PIN

D3969-3 SPRING  
REF

**SECTION D-D** 82-2

D3953-17 GAS SPRING SPACER

D3953-19 GAS SPRING BRACKET

AN3-14A BOLT  
NAS1149F0332P WASHER, 2X  
MS21042L3 NUT  
2 PL

D3953-3 GAS SPRING STUD, LID  
D3953-7 GAS SPRING SPACER  
D3953-9 GAS SPRING SPACER  
NAS1149C0432R WASHER  
AN310C4 NUT, CASTELLATED  
MS24665-300 COTTER PIN

D3969-3 SPRING  
REF

**SECTION E-E** 81-2

**RELEASED**  
10.08.17.0

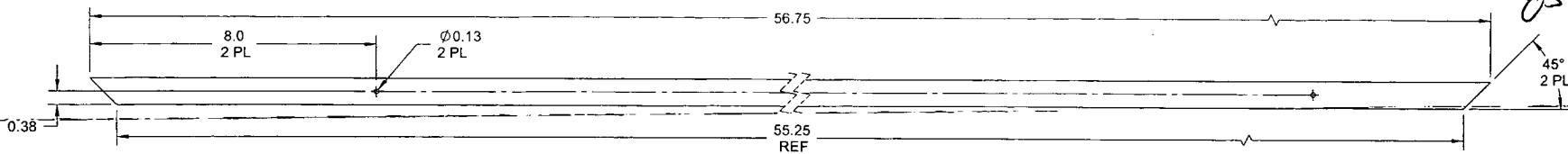
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DRAWN	h	HAWKESBURY, ONTARIO, CANADA	
CHECKED	JP	DRAWING NO.	REV. D
MFG. APPR.	JFS	<b>D4032</b>	SHEET 3 OF 3
APPROVED	JND	TITLE	SCALE
DE APPR.	JND	<b>SHORT BASKET ASSY (350)</b>	NTS
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D

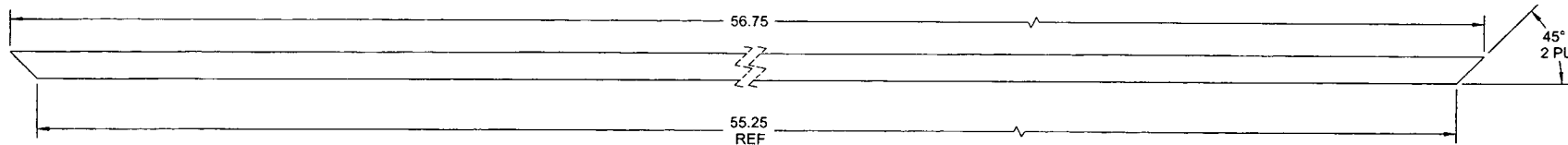
D



**D4017-1 RIB**

C

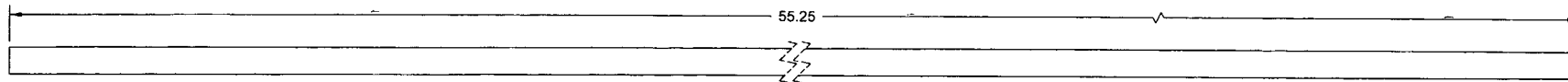
C



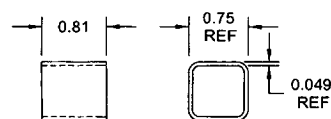
**D4017-3 RIB**

B

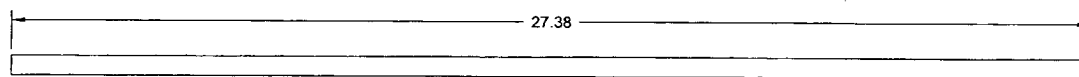
B



**D4017-5 HINGE RIB**



**D4017-7 RIB**



**D4017-9 RIB**

**NOTES:**

1) MATERIAL -1 THRU -7: AISI 304/316 STAINLESS STEEL SQUARE TUBE, 0.75 X 0.75 X 0.049 WALL  
REF DART SPEC. M304TS0.750W.049

-9: AISI 304/316 STAINLESS STEEL SQUARE TUBE, 0.50 X 0.50 X 0.049 WALL  
REF DART SPEC. M304TS0.500W.049

2) FINISH: NONE

3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED

4) UNITS: INCHES UNLESS OTHERWISE NOTED

5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX

6) IDENTIFICATION: N/A

7) WEIGHT: SEE ASSEMBLED WEIGHTS

**RELEASED**  
10.06.17.07

DESIGN	AJS	<b>DART AEROSPACE LTD</b>	
DRAWN	K	HAWKESBURY, ONTARIO, CANADA	
CHECKED	J.P.	DRAWING NO. <b>D4017</b>	REV. C
MFG. APPR.	J.F. S. R.M.	SHEET 5 OF 5	
APPROVED	M.J.	TITLE	SCALE
DE APPR.		<b>SHORT BASKET BASE ASSY (350)</b>	NTS
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A

A

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